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What is claimed is:

1. A composition in the form of an aqueous dispersion comprising at least one polyurethane-urea polymer that is functionalized with at least one hydrolyzed or hydrolyzable silyl group, wherein said composition is used in cosmetic application, and when said cosmetic application is a hair care composition, said hair care composition does not have a reshapable effect.

- 2. The composition of claim 1, said composition comprising the reaction product of:
- (a) at least one isocyanate terminated polyurethane-urea prepolymer comprising the reaction product of (i) at least one polyisocyanate, and (ii) at least one polyol;
 - (b) at least one polyfunctional chain extender;
 - (c) at least one silyl containing component; and
 - (d) at least one hydrophilic component.
 - 3. The composition of claim 2/2, wherein said polyisocyanate is a diisocyanate.
 - 4. The composition of claim 2, wherein said polyol is a diol.
- 5. The composition of claim 2, wherein said polyol has a number average molecular weight between about 200 and 5,000.
- 25 6. The composition of claim 2, wherein said chain extender is selected from the group consisting of water; ethylenediamine; 1,6-diaminohexane; piperazine; tris(2-aminoethyl)amine; amine terminated polyethers; adipic acid dihydrazide; oxalic acid dihydrazide; ethylene glycol; 1,4-butane diol; 1,8-octane diol; 1,2-ethanedithiol; 1,4-butanedithiol; 2,2'-oxytris(ethane thiol); di- and tri-mercaptopropionate esters of poly(oxyethylene) diols and triols; and mixtures thereof.

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7. The composition of claim 2, wherein said silyl containing component is selected from the group consisting of:

H₂NCH₂CH₂CH₂Si(OC₂H₅)₃,

HN(CH₂CH₂CH₂Si(OC₂H₅)₃)₂,

HSCH₂CH₂CH₂Si(OCH₃)₃,

HO(C₂H₄O)₃C₂H₄N(CH₃)(CH₂)₃Si(OC₄H₉)₃,

H₂NCH₂C₆H₄CH₂CH₂Si(OCH₃)₃, HSCH₂CH₂CH₂Si(OCOCH₃)₃, H₂NCH₂CH₂CH₂Si(OCH₃)₃,

 $CH_3 \\ | \\ H_2NCH_2CH_2CH_2Si(O-N=C)_{3,} \\ | \\ C_2H_5$

HN(CH₃)CH₂CH₂Si(OCH₃)₃, HSCH₂CH₂CH₂SiCH₃(OCH₃)₂,

(HOC₂H₅)₂NC₃H₆Si(OCH₃)₃

H₂NCH₂CH₂CH₂NHCH₂CH₂CH₂Si(OCH₃)₃

OCNCH₂CH₂CH₂Si(OCH₃)₃, and mixtures thereof.

- 8. The composition of claim 2, wherein said hydrophilic component is selected from the group consisting of (i) a compound containing an ionic group, (ii) a compound containing a moiety capable of forming an ionic group, or (iii) a nonionic water soluble group.
- 9. The composition of claim 8, wherein said hydrophilic component is a cationic compound having the following structure:

$$R^{1}-N^{+}(R^{2})(CH_{2}CH_{2}O)_{n}H]_{2}X^{-}$$

wherein R^1 is C_1 to C_{18} alkyl or C_6 to C_{18} aryl or aralkyl optionally substituted in and/or on the chain by N,O, S and combinations thereof;

 R^2 is hydrogen or C_1 to C_{18} alkyl;

n is an integer from about \setminus to 200; and

X is halogen, sulfate, methosulfate, ethosulfate, acetate, carbonate, or phosphate.

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10. The composition of claim 8, wherein said hydrophilic component is a compound having the following structure:

$$\begin{array}{c|c}
O & O & O \\
O & R^3 - O - C & C & C - O - R^3 - O
\end{array}$$

$$\begin{array}{c|c}
SO_3M$$

wherein each R³ is independently a divalent aliphatic group having an average molecular weight of 200 to 600 comprising ether or ester functional groups selected from the group consisting of:

-C
$$H(CH_3)CH_2$$
-(OCH(CH₃)CH₂-)_n-,

$$-(CH_2)_4-(O(CH_2)_4)_n$$
-,

$$-(CH_2)_mCO-[O(CH_2)_mCO]_n$$
- groups; and

mixtures thereof;

where m is an integer from about 2 to 5;

n is an integer from about 2 to 15; and

M is a cation selected from the group consisting of Na, H, K, and Li, or a primary, secondary, tertiary, or quaternary ammonium cation and mixtures thereof.

- 11. The composition of claim 1 exhibiting self-adhesion properties when coated and dried to a film of about 0.025 millimeter in thickness.
- the group consisting of emollients, humectants, other film forming polymers, propellants, pigments, dyes, buffers, organic suspending agents, inorganic suspending agents, organic thickening agents, inorganic thickening agents, waxes, surfactants, plasticizers, preservatives, flavoring agents, perfumes, sunscreen agents, insect repellents, vitamins, herbal extracts, skin bleaching agents, hair bleaching agents, skin coloring agents, hair coloring agents, antiperspirant agents, deodorant agents, depilating agents, antifungal

agents, antimicrobial agents, antidandruff agents, antiacne agents, astringents, corn removers, callus removers, wart removers and combinations thereof..

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